FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE JC4; INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTY, DOCKET NO. MUTU9.001DV1	APP 10.	APPLICATION NO. 10/078,285 COPY OF PAPERS ORIGINALLY FILED				
(USE SEVERAL SHEETS IF NECESSARY)			APPLICANT S. Ahn, et al.			<u>onig</u>	HALLYFI	ERE		
			FILING DATE February 15, 2002	GROUP 1745 CO 20						
					1	TO HOL		E -	٦.	
U.S. PATENT DOCUMENTS										
EXAMINEI INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	SUBCLASS		WG DATE		
1	5,766,789	06/98	James,	. et al	↓		1	ROPRIATE)	M.	
12	5.856,043	01/99	Ohsaki				70	> '	16	
		+		, et a.		 		7	1 €	
										
			FORE	IGN PATENT DOCUMENTS			L			
EXAMINER	DOCUMENT NUMBER	T		THE POCUMENTS					7	
INITIAL	NOMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRAN	SLATION	1	
M	EP 0 717 457 A2	06/19/96 E	urope				YES	NO		
$\bot M$	JP 63-114 057A	05/18/88 J;	apan (al	bstract only in English)			Х			
AS	JP 7-142-052A		Japan (abstract only in English)				х			
11	JP 9-161 807A			ostract only in English)			х			
				and unly in English)			Х			
EXAMINER INITIAL										
11	Database WPI on EPO, week 9747, London: Derwent Publications Ltd., AN 97-506269, class L 03 x 16, JP 9-161 807 A (Wakamatsu Netsuren KK), Database WPI on EPO, week 9747, London: Derwent Publications Ltd., AN 97-506269, class L 03 x 16, JP 9-161 807 A (Wakamatsu Netsuren KK),									
As	Dalabase WPI on EPO week 9531, London: Derwegt Publications Ltd. AN 95-234877 class Market 1, 1, 3, 3 Cm and 1, 3									
11	Database WPI on EPO, week 9531, London: Derwept Rublications Ltd., AN 95-234877, class W 04 x 16, JP 7-142 052 A (Sumitomo Electric Ind. Co., Patent Abstracts of Japan, Vol. 12, No. 357 (E-662), 1988, JP 63-113 057 A (Sanyo Electric Co., Ltd.), abstract.									
	12 Sol, 1966, JF 63-113 05/ A (Sanyo Electric Co., Ltd.), abstract. , no month.									
<u></u>										
H:\DOCS\RMT	RMT-6878.DOC			TO 170						
361802										
				- Juj 30		%				
					. •					
				"C 7."	000	* Ø				
				- 170	Dan					
					Ú					
									1	

EXAMINER Augustant Josée DATE CONSIDERED 7704

EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT I CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.